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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet 1 of 2

**Complete if Known**

Application Number	
Filing Date	
First Named Inventor	WITTINGER
Art Unit	
Examiner Name	
Attorney Docket Number	COE-561

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
		US- 5,228,830	07-20-1993	PASTORE	
		US- 5,441,384	08-15-1995	GOKHAMAN	
		US- 4,203,703	05-20-1980	KOELLER	
		US- 60/442,551	01-27-2003	WITTINGER	
		US- 6,533,536 B1	03-18-2003	FISHER ET AL.	
		US- 6,441,508 B1	08-27-2002	HYLTON	
		US- 6,402,477 B1	06-11-2002	CYBULARZ ET AL.	
		US- 6,357,389 B1	03-19-2002	MARCH ET AL.	
		US- 6,254,339 B1	07-03-2001	FISHER ET AL.	
		US- 6,247,893 B1	06-19-2001	BEYER ET AL.	
		US- 6,164,907	12-26-2000	CYBULARZ ET AL.	
		US- 6,095,749	08-01-2000	BEYER ET AL.	
		US- 6,038,494	03-14-2000	FISHER ET AL.	
		US- 6,007,297	12-28-1999	BUHELDT	
		US- 5,954,474	09-21-1999	FISHER ET AL.	
		US- 5,947,679	09-07-1999	CYBULARZ	
		US- 5,924,842	07-20-1999	BEYER ET AL.	
		US- 5,896,657	04-27-1999	BEYER ET AL.	
		US- 5,780,935	07-14-1998	KAO	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				

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**First Named Inventor**

WITTINGER

### Art Unit

Examiner Name

Attorney Docket Number

COE-561

Sheet	2	of	2
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## U. S. PATENT DOCUMENTS

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## FOREIGN PATENT DOCUMENTS

[illegible]

Examiner Signature		Date Considered	
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